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NOV 16 2005

Total Number of Pages in This Submission

17

Application Number	10/802,124
Filing Date	March 15, 2004
First Named Inventor	JONES, TIMOTHY N.
Art Unit	3732
Examiner Name	Wilson, J. J.
Attorney Docket Number	018563-006010US

17W

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC				
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences				
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information				
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter				
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):				
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Copy of Notice of Non-Compliant Amendment, Return Postcard				
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund					
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____					
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD					
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53						
<table border="1"> <tr> <td>Remarks</td> <td>The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.</td> </tr> <tr> <td colspan="2">Responsive to the Notice of Non-Compliant Amendment dated October 31, 2005, the enclosures listed above are to be made of record in the above-identified case.</td> </tr> </table>			Remarks	The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.	Responsive to the Notice of Non-Compliant Amendment dated October 31, 2005, the enclosures listed above are to be made of record in the above-identified case.	
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Responsive to the Notice of Non-Compliant Amendment dated October 31, 2005, the enclosures listed above are to be made of record in the above-identified case.						

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Townsend and Townsend and Crew LLP		
Signature	<u>S. B. Kotwal</u>		
Printed name	Sujit B. Kotwal		
Date	November 14, 2005	Reg. No.	43,336

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

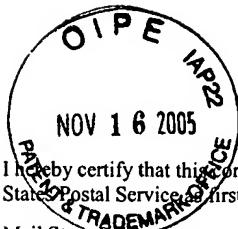
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*November 14, 2005*

TOWNSEND and TOWNSEND and CREW LLP

By: *Christina M. Monroe*

PATENT

Attorney Docket No.: 018563-006010US

Client Ref. No.: AT-00109.1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

TIMOTHY N. JONES et al.

Application No.: 10/802,124

Filed: March 15, 2004

For: SUBDIVIDING A DIGITAL  
DENTITION MODEL

Customer No.: 46718

Confirmation No. 3509

Examiner: Wilson, J. J.

Technology Center/Art Unit: 3732

AMENDMENT

**Mail Stop: RCE**  
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Sir:

In response to the Final Office Action mailed June 14, 2005. This amendment was originally filed with the RCE filed on October 12, 2005. The Amendment is being resubmitted with format corrections in response to the Notice of Non-Compliant Amendment dated October 31, 2005 received from the U.S. Patent Office. Please enter the following amendments and remarks:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.